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∃ •	UTILI	ГҮ			ey Docket No.		V047	
▋.	PATENT APP	LICATION		First Ir	nventor	LoREG	HO, Pa	ul
	TRANSMI	TTAL		Title	Multichannel Optic	al Multiple: Bandpo	xing Devic ass Filter	e Using a Single Ligh
/	(Only for new nonprovisional application	ations under 37 CFR 1.53	(b))	Expres	s Mail Label N	o. ET1	152979	9458US
	APPLICATION E See MPEP chapter 600 concerning uti		tonte	ADI	DRESS TO:	Box Pate	ent Applic	ssioner for Patents cation
them them time them	Fee Transmittal Form (e.g., (Submit an original and a duplicate for fix 2.) Applicant claims small entity See 37 CFR 1.27. Specification [7] (preferred arrangement set forth below - Descriptive title of the inversion of the i	PTO/SB/17) te processing) status. Total Pages 14] ention ad Applications sponsored R & D ting, a table, ting appendix on ention awings (if filed) [Total Sheets 03] [Total Pages 12] all or copy) cation (37 CFR 1.63 (d)) hal with Box 17 completed NVENTOR(S)		a. b.	37 CFR 3.73((when there is English Trans Information D Statement (ID Preliminary A Return Receit (Should be sp	D-R in dup gram (App pino Acid S essary) eadable Fo uence Listi or CD-R (verifying id NG APF apers (cov b) Statemes an assign slation Doc isclosure eS)/PTO-1 mendmen pt Postcari ecifically in	pendix) Sequence Drm (CRF ing on: (2 copies) Jentity of a PLICAT ver sheet ent ent nee) t d (MPEP itemized)	rge table or Submission ; or above copies ION PARTS & document(s)) Power of Attorney f applicable) Copies of IDS Citations
1 6	Signed statement attac named in the prior appl 1.63(d)(2) and 1.33(b). 3. Application Data Sheet. See			15. L 16. 2		equest and	Certification	on Form PTO/SB/35
, A F B	7. If a CONTINUING APPLICATION, Continuant of the process of the analysis of the analysis of the analysis of the analysis of the discloss the incorporation can only be relied upon	neck appropriate box, and 7 CFR 1.76: Continuation-in-part (iner	(CIP) of the proportionalic advertent	rior appli on or divi	f prior application No.:_ Group / Art Unit: catlon, from which a sional application a d from the submitte	an oath or e	//declaratio	
[Customer Number or Bar Code Label		- INDEING	Z ADD				
		(Insert Customer No. or Atta	ach bar cod	e label her	or (X	Corres	pondence ad	ddress below
	Name William C. Schubert							
Raytheon Company								
	Address 2000 East El Segundo Blvd., P. O.							
City El Segundo			ate	CA	Zij	p Code	90245	
Country USA		Teleph	one	8055622108		Fax	8055624120	
	Name (Print/Type) William	n C. Schubert		Regis	stration No. (Atto	rneu/Ago	3	0102

William Date OCT 8, 2001 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application,

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL Complete if Known Application Number for FY 2002 Filing Date First Named Inventor LoREGIO. Paul Patent fees are subject to annual revision. **Examiner Name** Group Art Unit TOTAL AMOUNT OF PAYMENT (\$) 780 Attorney Docket No. 01W047 METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 1. X 3. ADDITIONAL FEES indicated fees and credit any overpayments to: Deposit Large Account Number Entity 50-0616 Entity Fee Fee Fee Code (\$) Fee Description Fee Paid Deposit (\$) Account Raytheon Company 105 130 205 65 Name Surcharge - late filing fee or oath Charge Any Additional Fee Required 127 50 227 25 Surcharge - late provisional filing fee or cover sheet Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. 139 130 139 130 Non-English specification See 37 CFR 1.27 147 2,520 147 2,520 For filing a request for ex parte reexamination Payment Enclosed: 112 920* 112 920* Requesting publication of SIR prior to Examiner action Check Money Order Credit card Other 1,840* 113 1.840* Requesting publication of SIR after Examiner action FEE CALCULATION 1. BASIC FILING FEE 115 110 215 55 Extension for reply within first month Large Entity Small Entity 116 400 216 200 Extension for reply within second month Fee Description Code (\$) 117 920 217 460 Extension for reply within third month Code (\$) Fee Paid 101 740 201 370 Utility filing fee 118 1,440 218 720 Extension for reply within fourth month 740 206 165 128 1.960 228 980 Design filing fee Extension for reply within fifth month 207 255 Plant filing fee 119 320 219 160 Notice of Appeal 108 740 208 370 Reissue filing fee 120 320 220 160 Filing a brief in support of an appeal 114 160 214 80 Provisional filing fee 121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding SUBTOTAL (1) | (\$) 740 140 110 240 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES 141 1,280 241 640 Petition to revive - unintentional Fee from Extra Claims below Fee Paid 142 1,280 242 640 Utility issue fee (or reissue) Total Claims 19 0] x * = 143 460 243 230 Design issue fee Independent 03 <u>о</u> х 144 620 244 310 Plant issue fee Multiple Dependent 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity Fee 126 180 126 180 Fee Description Submission of Information Disclosure Stmt Code (\$) Code (\$) 581 40 581 40 Recording each patent assignment per 103 18 203 9 Claims in excess of 20 40 property (times number of properties) 102 84 202 42 Independent claims in excess of 3 146 740 Filing a submission after final rejection (37 CFR § 1.129(a)) 246 370 104 280 204 140 Multiple dependent claim, if not paid ** Reissue independent claims over original patent For each additional invention to be examined (37 CFR § 1.129(b)) 109 84 209 42 149 740 249 370 110 18 210 ** Reissue claims in excess of 20 740 279 370 Request for Continued Examination (RCE) and over original patent 169 900 169 900 Request for expedited examination of a design application (\$) SUBTOTAL (2) 0 Other fee (specify) **or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 40

SUBMITTED BY					
Name (Print/Type)	William C. Schubert Registration No.		Complete (if applicable)		
, , , , , , ,	William C. Schubert Registration No. (Attomey/Agent)	30,102	Telephone (805) 562-2108		
Signature	Walter Collabol	30,102			
	Continue Continue		Date GCT 8, 200/		

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	LoREGIO, Paul		
Title	Multichannel Op	otical Multiplexing Device Using a Single Light Bandpass Filter		
Atty Docket Number 01W047				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

OCT 8, 2001

Date

William Cakelost

Signature

William C. Schubert, Reg. 30,102

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.